

AMENDMENTS

In the Claims:

1. (Currently Amended) An ink composition for application on a continuous ink jet printed non-porous substrate, comprising a solvent dye, an acrylic polymer, a pH modifier, and a volatile solvent, whereby the solvent dye is completely soluble in the volatile solvent to form a complete solution.
2. (Original) An ink composition as claimed in claim 1 wherein the solvent dye comprises a solvent black dye.
3. (Original) An ink composition as claimed in claim 2 wherein the solvent black dye comprises solvent black 29.
4. (Original) An ink composition as claimed in claim 2 wherein the solvent black dye comprises solvent black 28.
5. (Original) An ink composition as claimed in claim 2 wherein the solvent black dye comprises a solvent black dye having a minimum of 5% tolerance to water.
6. (Canceled) An ink composition as claimed in claim 2 wherein the solvent black dye comprises a solvent black dye having a concentration of about 1% to about 10% dry base.

7. (Original) An ink composition as claimed in claim 2 wherein the solvent black dye comprises a solvent black dye having a minimum solubility of about fifty grams per liter in the volatile solvent.

8. (Original) An ink composition as claimed in claim 1 wherein the acrylic polymer comprises a styrene acrylic copolymer.

9. (Canceled) An ink composition as claimed in claim 8 wherein the acrylic polymer is present in an amount of about 1% to about 10% dry base.

10. (Currently Amended) An ink composition as claimed in claim 1 wherein the pH modifier comprises ~~DMEA~~ dimethylethanolamine.

11. (Currently Amended) An ink composition as claimed in claim 1 wherein the pH modifier comprises ~~TEA~~ triethanolamine.

12. (Original) An ink composition as claimed in claim 1 wherein the pH modifier maintains pH of the ink composition between about 7.5 and about 9.

13. (Original) An ink composition as claimed in claim 1 wherein the volatile solvent comprises denatured alcohol.

14. (Original) An ink composition as claimed in claim 1 wherein the volatile solvent comprises a ketone.

15. (Original) An ink composition as claimed in claim 14 wherein the ketone comprises MEK.

16. (Original) An ink composition as claimed in claim 1 further comprising a corrosion inhibitor.

17. (Original) An ink composition as claimed in claim 1 further comprising fluorosurfactant.